In Re Application Serial No. 09/893,20 Title: NOVEI).		2 0 2001			
09/893,20		Filing Date				
Title: NOVE	5	June 27, 2001	Examiner Unassigned	Group Art Unit Unassigned		
FOR COMPUT		TION WITH NUCLEIC	ACID MOLECULES, COMPUTE	R AND SOFTWARE		
			Address to: Commissioner for Patents shington, D.C. 20231			
			37 CFR 1.97(b)			
of a na	ational applica 1.491 in an i	ntion; within three month international application; vent occurs last.	nitted herewith is being filed within is of the date of entry of the nation or before the mailing date of a	three months of the filing hal stage as set forth in 37 first Office Action on the		
			37 CFR 1.97(c)			
of a r	ational applic		mitted herewith is being filed after try of the national stage as set fo ling date of a first Office Action either:			
	1. af	Final Action under 37 CF	R 1.113, or			
	2. al	Notice of Allowance und	er 37 CFR 1.311,			
		occurs first.		•		
Δleo						
\ \Aiso	Also submitted herewith is: a certification as specified in 37 CFR 1.97(e);					
	a certification					
	the fee set under 37 C	OR forth in 37 CFR 1.17(FR 1.97(c)	p) for submission of an Informat	ion Disclosure Statement		

			5 1 111				
TRANSMITTAL OF (Un	Docket No. 14745						
In Re Application Of: Akira Suyama, et al.							
Carial Ma	Filing Date	Examiner	Group Art Unit				
Serial No.	June 27, 2001	Unassigned	Unassigned				
09/893,205 June 27, 2001 Ollassighted Title: NOVEL COMPUTATION WITH NUCLEIC ACID MOLECULES, COMPUTER AND SOFTWARE							
	TATION WITH NUCLEIC ACIL) MOLECULES, COMPUTE	CAN LEGISLA COME A VINERAL				
FOR COMPUTING							
	Payme (Only complete if Applicant elects to	ent of Fee to pay the fee set forth in 37 CFR	1.17(p))				
as described belo ☐ Charge th ☑ Credit an	nount of is attachmmissioner is hereby authorized by. A duplicate copy of this sheet the amount of any overpayment. The any additional fee required.	to charge and credit Deposit	t Account No. 19-1013/SSMP				
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Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail Certificate of Mailing by First Class Mail							
	Signature	Signature of Perso	on Mailing Correspondence				
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	(N CB C) 1 C 1C	Mishelle Mustafa Typed or Printed Name of Person Mailing Correspondence					
	d Name of Person Signing Certificate	Typea or France Name o	· ·				
*This certificate madeposit account. Thomas Spinelli	ay only be used if paying by Signature	Dated: September 18, 2	2001				
Registration No.: 39,533	3						
Scully, Scott, Murphy & 400 Garden City Plaza Garden City, New York (516) 742-4343							
cc:							

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) 671197(c))					Docket No. 14745				
In Re Application Of: Akira Suyama, et al.									
	erial No		Filing Date	ADEMARIE Examiner	Group Art Unit				
_	9/893,20		June 27, 2001	Unassigned Unassigned					
	NOVE	COMP	UTATION WITH NUCLEIC ACI	D MOLECULES, COMPUTE	CR AND SOFTWARE				
	Address to: Assistant Commissioner for Patents Washington, D.C. 20231								
			37 C	FR 1.97(b)					
1. 🖾	Statement submitted berewith is being filed within three months of the filing								
			37 (CFR 1.97(c)					
2. 🗆	2. The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:								
		1.	a Final Action under 37 CFR 1.	113, or					
		2.	a Notice of Allowance under 37	CFR 1.311,					
		whiche	ever occurs first.						
	Alsos	submitted	I herewith is:						
		a certific	cation as specified in 37 CFR 1.9	7(e);					
			OR						
		the fee under 3	set forth in 37 CFR 1.17(p) fo 7 CFR 1.97(c).	r submission of an Informati	ion Disclosure Statement				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Akira Suyama, et al.

Examiner: U

Unassigned

Serial No:

09/893,205

Art Unit:

Unassigned

Filed:

June 27, 2001

Docket:

14745

For:

NOVEL COMPUTATION WITH

Dated:

September 18, 2001

NUCLEIC ACID MOLECULES, COMPUTER AND SOFTWARE

FOR COMPUTING

Assistant Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. Adelman, L.M., "Molecular Computation of Solutions to Combinatorial Problems", SCIENCE Vol. 266, November 1994, pp. 1021-1024; and
- Guarnieri, F., et al., "Making DNA Add", SCIENCE Vol. 273, July 1996, pp. 220-223.

Applicants are submitting copies of the above-cited references. The relevance of the above-identified references has been described in the specification.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on September 18, 2001.

_	- 1 10 0001	
Dated:	September 18, 2001	Mishelle Mustafa

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

Thomas Spinelli

Registration No.: 39,533

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

TS:cm

	INFORI	MATION DISCLOSURE	CIZANONE	JC87	Docket Number (Optional) 14745 Applicant(s) Akira Suyama, et a		Application Number 09/8	93,205	
		(Use several sheets if necessa	(ציו	~ <u></u>]	Akira Suyama, et a		Group Art Unit		
			SEP 2 0 2	<u></u>	June 27, 2			ssigned	
			A TANK A TO A TO	PAT	ENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING	
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						ding Author, Title,			1004
		Adelman, L.M., "Mole 1021-1024	cular Computatio	n of Solu	tions to Combinatorial	Problems", SCI	ENCE Vol. 266,	November	1994, pp.
		Guarnieri, F., et al., "N	Making DNA Add	", SCIEN	CE Vol. 273, July 1996	6, pp. 220-223			
EXAMINE	ER				DATE CONSIDERED	•			
EXAMINE	ER: Initial	l if citation considered, whether	r or not citation is in	n conforma	nce with MPEP Section 6	509; Draw line thro	ough citation if no	t in conform	ance and
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